

## Herbicide Treatments in New and 1 Year Established Trees

NESARE Project: Deborah Breth and Mario Miranda Sazo

### **Treatments, Rates and Timings – Lamont Fruit Farm**

Untreated control – handweeded on Aug. 18

Prowl H2O (4 qts./a) @ May 23, Gramoxone Max (2 pts./a) @ Jul 2, 19

Prowl H2O (4 qts./a) @ May 23, Touchdown IQ (2 qts./a) @ Jul 2, Aug 24

Prowl H2O (4 qts./a) plus Chateau WDG (8 oz.a) @ May 23, Gramoxone Max (2 pts./a) @ Jul 2, 19

Prowl H2O (4 qts./a) plus Chateau WDG (8 oz.a) @ May 23, Touchdown IQ (2 qts./a) @ Jul 14

Prowl H2O (4 qts./a) plus GoalTender (3 pt./a) @ May 23, Gramoxone Max (2 pts./a) @ Jul 19

Surflan (4 qts./a) @ May 23, Gramoxone Max (2 pts./a) @ Jul 2, 19

Surflan (3 qts./a) plus Chateau WDG (8 oz./a) @ May 23, Gramoxone Max (2 pts./a) @ Aug 24

Surflan (3 qts./a) plus GoalTender (3 pt./a) @ May 23, Gramoxone Max (2 pts./a) @ Jul 19

Surflan (3 qts./a) plus Matrix (4 oz./a) @ May 23, Gramoxone Max (2 pts./a) @ Jul 19, Aug 24

Surflan (3 qts./a) plus Matrix (4 oz./a) plus GoalTender (3 pt./a) @ May 23, Gramoxone Max (2 pts./a) @ Aug 24

Sinbar (8 oz./a) on May 23, Gramoxone Max @ Jul 2, 19, Aug 24

Green Match (~20 gal/a) June 20, Jul 2, Aug 24

### **Treatments, Rates and Timings – Mason Farms**

Untreated control – handweeded on Aug. 17

Prowl H2O (4 qts./a) @ Apr 25, Gramoxone Max (2 pts./a) @ May 25, Jul 13, Aug 17

Prowl H2O (4 qts./a) @ Apr 25, Touchdown IQ (2 qts./a) @ May 25, Jul 21

Prowl H2O (4 qts./a) plus Chateau WDG (8 oz.a) @ Apr 22, Gramoxone Max (2 pts./a) @ Jun 3, Aug 12

Prowl H2O (4 qts./a) plus Chateau WDG (8 oz.a) @ Apr 22, Touchdown IQ (2 qts./a) @ Jun 3, Aug 17

Prowl H2O (4 qts./a) plus GoalTender (3 pt./a) @ Apr 22, Gramoxone Max (2 pts./a) @ Jul 7, Aug 12

Surflan (4 qts./a) @ Apr 25, Gramoxone Max (2 pts./a) @ May 25, Jul 13, Aug 17

Surflan (3 qts./a) plus Chateau WDG (8 oz./a) @ Apr 22, Gramoxone Max (2 pts./a) @ Aug 24

Surflan (3 qts./a) plus GoalTender (3 pt./a) @ Apr 22, Gramoxone Max (2 pts./a) @ Jun 3, Aug 17

Surflan (3 qts./a) plus Matrix (4 oz./a) @ Apr 25, Gramoxone Max (2 pts./a) @ Aug 12

Surflan (3 qts./a) plus Matrix (4 oz./a) plus GoalTender (3 pt./a) @ Apr 22, Gramoxone Max (2 pts./a) @ Aug 17

Sinbar (8 oz./a) on Apr 25, Gramoxone Max @ Jul 21, Aug 17

Green Match (~20 gal/a) Jun 3, Jun 20, Jul 7, Jul 21

Matrix (4 oz./a) on Apr 25, Gramoxone Max (2 pts/a) @ Aug 17

Alion (5 oz./a) on Apr 25, Gramoxone Max (2 pts/a) @ Jul 13

Diuron 4L (1.6 pt./a) plus simazine 4L (1 qt./a) @ Apr 25, Gramoxone Max (2 pts./a) @ Jul 7, Aug 12